

NGD8201ANT4G

Request a Quote

NGD8201ANT4G Information

| With the property of the prope | Part Number | NGD8201ANT4G | |
|--|--------------|---|--|
| | Manufacturer | Littelfuse Inc. | |
| | Category | Discrete Semiconductor Products Transistors - IGBTs - Single | |
| | Description | IGBT 440V 20A 125W DPAK | |
| | Package | TO-252-3, DPak (2 Leads + Tab), SC-63 | |
| | | For the pricing/inventory/lead time, please contact us | |
| For Reference Only | | Website: https://www.heisener.com E-mail: salesdept@heisener.com | |

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



NGD8201ANT4G Specifications

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|---|---------------------------------------|
| Manufacturer Part Number | NGD8201ANT4G |
| Manufacturer | Littelfuse Inc. |
| Category | Discrete Semiconductor Products |
| | Transistors - IGBTs - Single |
| Package | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| Series | - |
| IGBT Type | - |
| Voltage - Collector Emitter Breakdown (Max) | 440V |
| Current - Collector (Ic) (Max) | 20A |
| Current - Collector Pulsed (Icm) | 50A |
| Vce(on) (Max) @ Vge, Ic | 1.9V @ 4.5V, 20A |
| Power - Max | 125W |
| Switching Energy | - |
| Input Type | Logic |
| Gate Charge | - |
| Td (on/off) @ 25°C | -/5µs |
| Test Condition | 300V, 9A, 1 kOhm, 5V |
| Reverse Recovery Time (trr) | - |
| Operating Temperature | -55°C ~ 175°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| Supplier Device Package | DPAK-3 |
| | Report errors? |

NGD8201ANT4G Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

NGD8201ANT4G Payment Methods



NGD8201ANT4G Shipping Methods



If you have any question about NGD8201ANT4G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com